

Sheet 1 of 2

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Atty. Docket No.

Serial No.

36-1939

Applicant

BALLIN, et al.

Filing Date

JAN 12 2009

10/550,205

September 21, 2005

2123

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

TRANSLATION

***Examiner**

Date Considered

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Sheet 2 of 2

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

Benford, <i>et al.</i> , "Embodiments, Avatars, Clones and Agents for Multi-User, Multi-Sensory Virtual Worlds," <i>Multimedia Systems</i> , Vol. 5, pages 93-104 (1997)
Ballin, <i>et al.</i> , "Personal Virtual Humans: Inhabiting the Talk Zone and Beyond," <i>BT Technology Journal</i> , Vol. 20, No. 1, Kluwer (ed.) (Jan. 2002)
Del Bimbo, <i>et al.</i> , "Specification by Example of Virtual Agents Behavior," <i>IEEE Transactions on Visualization and Computer Graphics</i> , Vol. 1, No. 4 (Dec. 1999)
Slater, <i>et al.</i> , "Body Centred Interaction in Immersive Virtual Environments," <i>Artificial Life and Virtual Reality</i> , N. Magnenat-Thalmann, <i>et al.</i> (eds.), pages 125-148, John Wiley and Son (1994)
Thórisson, "Layered Modular Action Control for Communicative Humanoids," <i>Computer Animation</i> , Geneva, Switzerland, pages 134-143 (June 5-6, 1997)
Ball, <i>et al.</i> , "Emotion and Personality in a Conversational Agent," <i>Embodied Conversational Agents</i> , Cassell, <i>et al.</i> (eds.), The MIT Press, Cambridge, MA (2009)
Scerri, <i>et al.</i> , "End User Specification of RoboCup Teams," <i>RoboCup-99: Robot Soccer World Cup III</i> , Springer-Verlag Lecture Notes in Artificial Intelligence (LNAI) (2000)
Hsu, <i>et al.</i> , "Direct Manipulation of Free-Form Deformations" (1992)
Blumberg, <i>et al.</i> , "Multi-Level Direction of Autonomous Creatures for Real-Time Virtual Environments," pp. 47-54, MIT Media Lab, Cambridge, MA (1995)
Perlin, <i>et al.</i> , "Improv: A System of Scripting Interactive Actors in Virtual Worlds" (1996)
Tu, <i>et al.</i> , "Artificial Fishes: Physics, Locomotion, Perception, Behavior" (1994)
Cassell, <i>et al.</i> , "Embodiment in Conversational Interfaces: Rea," MIT Media Lab, Cambridge, MA (1999)
Ball, <i>et al.</i> , "Modeling the Emotional State of Computer Users," submitted to Workshop in Attitude, Personality and Emotion in User-Adapted Interaction (1999)
Abriliani, <i>et al.</i> , "Specifying Cooperation between Modalities in Lifelike Animated Agents" (2002)
Gain, "Enhancing Spatial Deformation for Virtual Sculpting," a dissertation submitted for the Degree of Doctor of Philosophy , St. John's College, University of Cambridge, Cambridge, MA (June 2000)
International Search Report dated July 9, 2004, in PCT/GB2004/001276
EP office action dated March 20, 2006, in EP 04 723 252.5
EP office action dated March 14, 2006, in EP 04 722 892.9
International Preliminary Report on Patentability and Written Opinion of the International Searching Authority dated October 1, 2005 (counterpart of USSN 10/549,750)
International Preliminary Report on Patentability and Written Opinion of the International Searching Authority dated October 1, 2004 (counterpart of USSN 10/550,205)
International Search Report dated September 27, 2004, in PCT/GB2004/001301

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